Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	871	375/147.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/02 15:50
S8	360	S7 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/02 15:50
S9	26	S7 and (rake same equalizer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/02 16:39
S12	7	(("5283531") or ("5812601") or ("6175588")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 13:50
S13	37	hybrid equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 15:02
S14	4	hybrid equalizer and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 15:07
S15	901	equalizer and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 15:07
S16	0	(equalizer and rake) near control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF •	2006/10/03 15:08

S17	130	(equalizer and rake) same control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 16:01
S18	785	(enabl\$4 or disabl\$4) near3 equalizer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 16:01
S19	361	(enabl\$4 or disabl\$4) near equalizer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 16:02
S20	3	S19 same rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 16:03
S21	18	S19 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	OFF	2006/10/03 16:32
S23	3	(quality metric) same (correlation metric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 17:04
S24	48	S19 and (rake or match\$4 filter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 17:26
S26	944	375/229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 17:27

S27	307	S26 and (enabl\$4 or disabl\$4 equaliz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 17:28
S28	23	S26 and ((enabl\$4 or disabl\$4) equaliz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/03 17:28
S29	0	S26 and ((enabl\$4 or disabl\$4) equaliz\$4 same rake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 07:30
S30	2	(disable or enable or activat\$4 or deactivat\$4) near equalizer\$1 same rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 07:31
S31	5	((disable or enable or activat\$4 or deactivat\$4 or on or off) near equalizer\$1) same rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 08:25
S32	2	("20020025791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 09:00
S33	1136	advanta\$4 with band\$1pass filter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 09:01
S34	7	advanta\$4 near band\$1pass filters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 10:15

S35	254	375/330.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:08
S36	1	S35 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:17
S37	193	375/331.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:53
S38	0	S37 and (equalizer\$1 near rake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF ·	2006/10/04 13:22
S39	29	S37 and equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:53
S40	461	375/231.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:54
S41	4	S40 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:58
S42	1391	375/232.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 13:58

S43	3	S42 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$4 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 14:00
S44	38	S42 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 14:21
S45	1366	375/233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 14:21
S46	40	S45 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 14:39
S47	5	S45 and (enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$1 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 15:20
S48	20	(enabl\$4 or activat\$4 or disabl\$4 or deactivat\$4) near equalizer\$1 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 15:21
S49	<b>2</b> .	"20040240531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 16:56
S50	79	equalizer\$1 near rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 17:22

S51		(correction or cross\$1correlation or normalized correlation) with (threshold or predetermine) with rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/04 17:34
S52	20	(enable or disable or activat\$4 or deactivat\$4 or on or off) near equalizer\$1 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 11:24
S53	256	(frame error or bit error or cyclical redundancy check) with (intersymbol interference or isi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 11:07
S54	7	(frame error or bit error or cyclical redundancy check) near (intersymbol interference or isi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 11:23
S55	49	(enable or disable or activat\$4 or deactivat\$4 or on or off) with equalizer\$1 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 11:24
S56	. 22	compar\$4 with rake with equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 13:38
S57	3	compar\$4 same rake same equalizer\$1 with (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 13:42
S58 <sub>.</sub>	4	("5151926"   "5251233"   "5272446"   "5432821").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/10/05 13:40
S59	3	compar\$4 same rake same (equalizer\$1 with (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 13:43

S60	42	compar\$4 same rake same equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 15:06
S61	0	(cross\$1correlation or normaliz\$2 correlation) near rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 15:07
S62	0	(cross\$1correlation or normali\$2 correlation) near rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF .	2006/10/05 15:07
S63	61	(cross\$1correlation or normali\$2 correlation) with rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:26
S64	i	rake with threshold with (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:28
S65	2	rake same threshold same (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:29
S66	2	rake same (threshold or predeterm\$5) same (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:40
S67	366	rake and (threshold or predeterm\$5) and (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) and equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:42

S68	5	rake same (threshold or	US-PGPUB;	ADJ	OFF	2006/10/05 16:44
300	3	predeterm\$5 or referenc\$4) same (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) same equalizer\$1	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			233, 23, 33 20.11
S69	41	rake same (threshold or predeterm\$5 or referenc\$4) and (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) same equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 16:50
S70	9	rake same (threshold or predeterm\$5 or referenc\$4) and (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 17:21
S71	21	rake same (threshold or predeterm\$5 or referenc\$4) and (enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) with equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/05 17:22
<b>S73</b>	2	("5375143").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/05 17:52
<b>S76</b>	8578	(enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) same equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/10 08:53
S77	537	(enabl\$4 or disabl\$4 or activat\$4 or deactivat\$4 or on or off) near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/10 08:53
S78	7	S77 same rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/10 08:57

S79	26	S77 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/10 08:57
S80	3	("5283531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 15:48
S81	13	rake same equalizer\$1 same controller\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/10 17:26
S82	2	("20040125890").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/11 13:15
S83	668	(455/307).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/11 13:16
S84	3	S83 and (rake near equalizer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/11 15:56
\$85	2	threshold same rake near equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/11 15:57
S86	8	threshold same (rake with equalizer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/11 16:00

			T			
S87	14	threshold same (rake same equalizer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	OFF	2006/10/11 16:03
S88	0	(cross-correlation near pilot) with rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/11 16:04
S89	14	(\$5correlation near pilot) with rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/12 11:34
S90	20	correction near cross\$1correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/12 12:05
S91	17	(operati\$4 and test) mode same equalizer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/10/12 12:24
S92	2	("20030072253").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 12:25
S93		(("2001333123") or ("2000244454") or ("2001339325")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 12:29
S94	2	("5898734").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 10:13

S96	2	("4064363").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 11:24
-----	---	-----------------	---	----	-----	------------------